

STREET

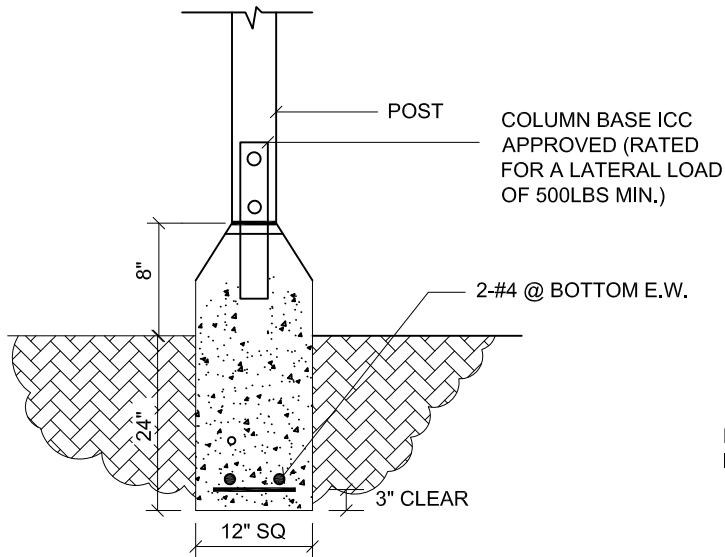
SITE / PLOT PLAN

SHOW LOCATIONS OF HOUSE, GARAGE, POOL AND DETACHED STRUCTURE.

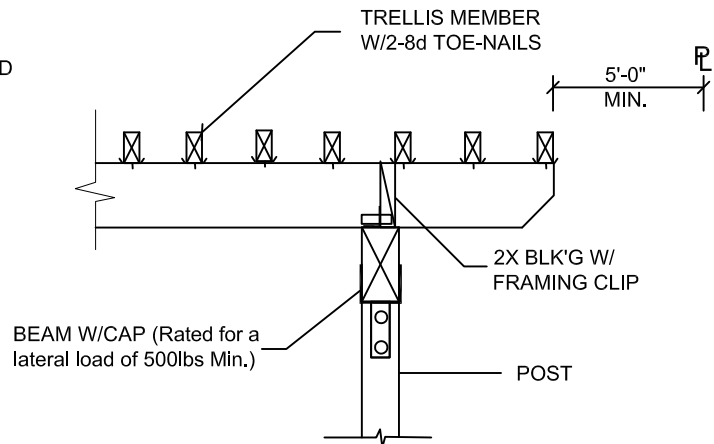
SHOW LOCATION OF PROPOSED PATIO COVER WITH DIMENSIONS TO PROPERTY LINES AND ADJACENT STRUCTURES.

GENERAL NOTES

- 1) ALL FRAMING TO BE DOUGLAS FIR GRADE #2 OR BETTER.
- 2) METAL CORROSIVE RESISTANT PLATE REQUIRED UNDER ALL POSTS.
- 3) RAFTERS MAY NOT ATTACH TO FASCIA.
- 4) ROOF SHEATHING: 32" MAX SPAN FOR 1X T&G. 48" MAX SPAN FOR 2X T&G DOUGLAS FIR CONSTRUCTION GRADE.
- 5) CONCRETE STRENGTH 2500 P.S.I. @ 28 DAYS.
- 6) REINFORCEMENT 40 K.S.I. YIELD STRENGTH.
- 7) DESIGNS WHICH PROVIDE A POINT LOAD OVER FRAMED MEMBERS REQUIRES A LICENSED ARCHITECT OR ENGINEER.
- 8) INSTALL OR VERIFY SMOKE AND CARBON MONOXIDE DETECTORS ARE EXISTING PER CRC R341.1 AND R315.2.



PAD FOOTING DETAIL



TRELLIS DETAIL

ALLOWABLE SPANS FOR DF #1 BEAM Maximum span of tributary Load 20'-0"		ALLOWABLE SPANS FOR DF #2 ROOF RAFTERS Light dead load (up to 10psf)/Max roofing load: 3psf (Asphalt Shingles) live load :20psf		
SPAN	BEAM SIZE	RAFTER SIZE	SPACING	ALLOWABLE SPAN
Up to 4'-0"	4X4	2X6	24"	10'- 0"
4'-1" to 6'-0"	4X6		16"	12'- 6"
6'-1" to 8'-0"	4X8	2X8	24"	13'- 0"
8'-1" to 10'-10"	4X10		16"	14'- 6"
10'-0" to 12'-0"	4X12			

This plan is not for Special Fire Protection Areas.

All post to beam and post to footing connectors must be at the jobsite at time of foundation inspection for approval prior to pouring of concrete.

APPLICANT: _____

PROPERTY OWNER: _____

APPLICANT'S SIGNATURE: _____

ADDRESS: _____

PROJECT ADDRESS: _____

PHONE NO.: _____

E-MAIL: _____

CONTACTOR'S NAME: _____

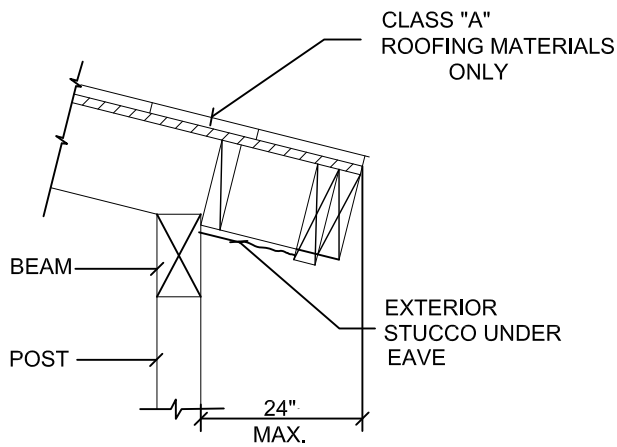
COMPANY NAME: _____

ADDRESS: _____

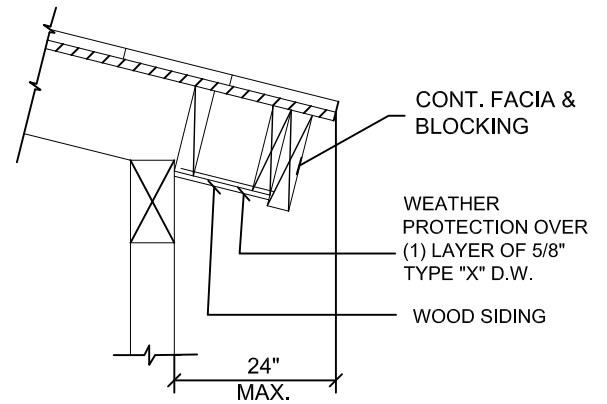
STATE LICENSE # & CLASS: _____

E-MAIL: _____

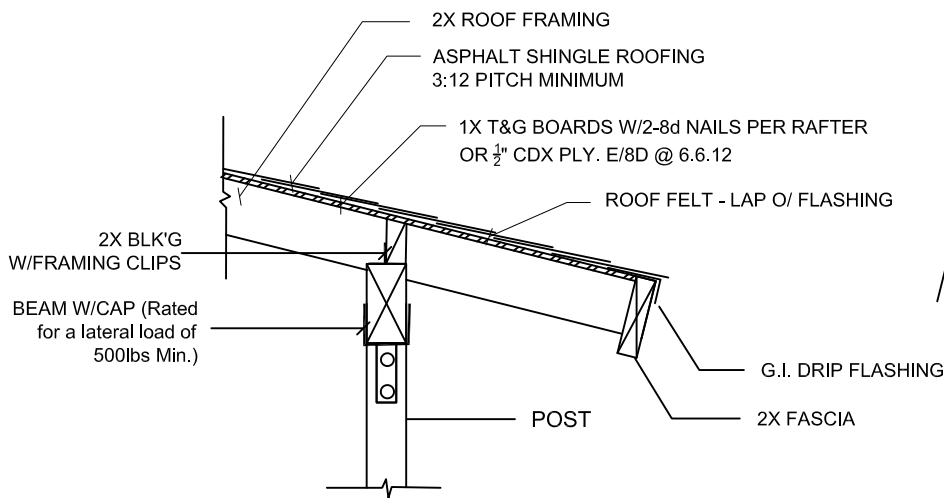
PHONE NUMBER: _____



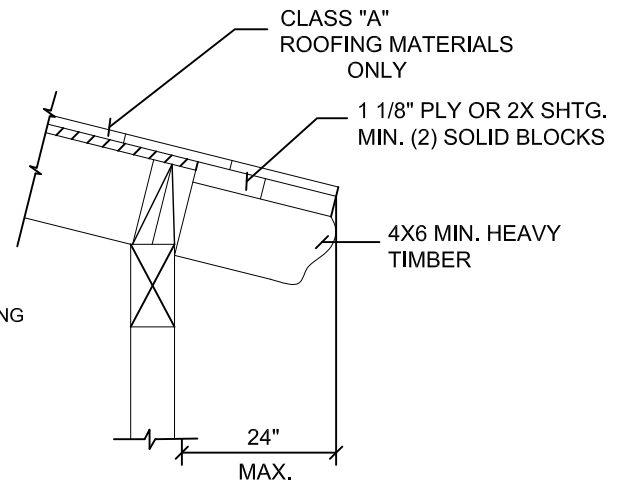
1



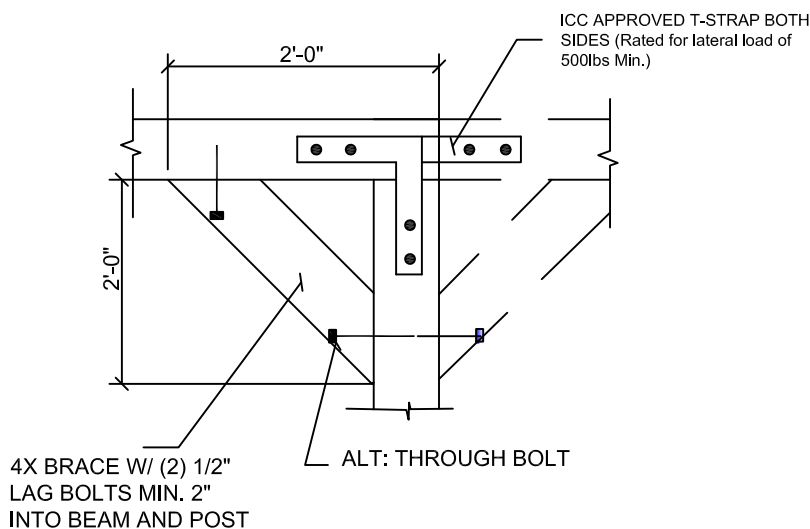
2



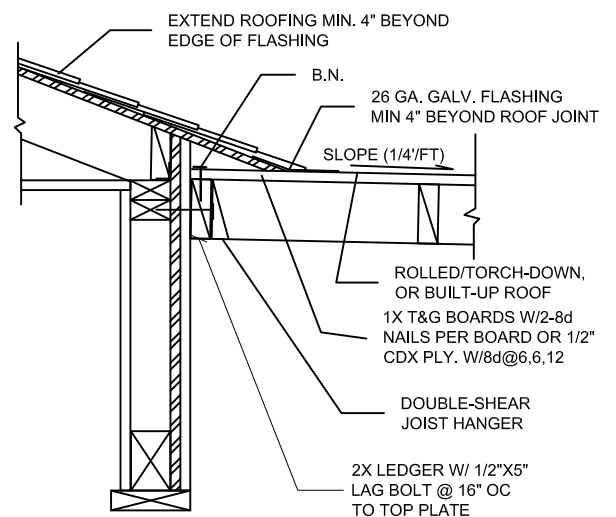
EAVE DETAIL



3



KNEE BRACE DETAIL



CONNECTION DETAIL